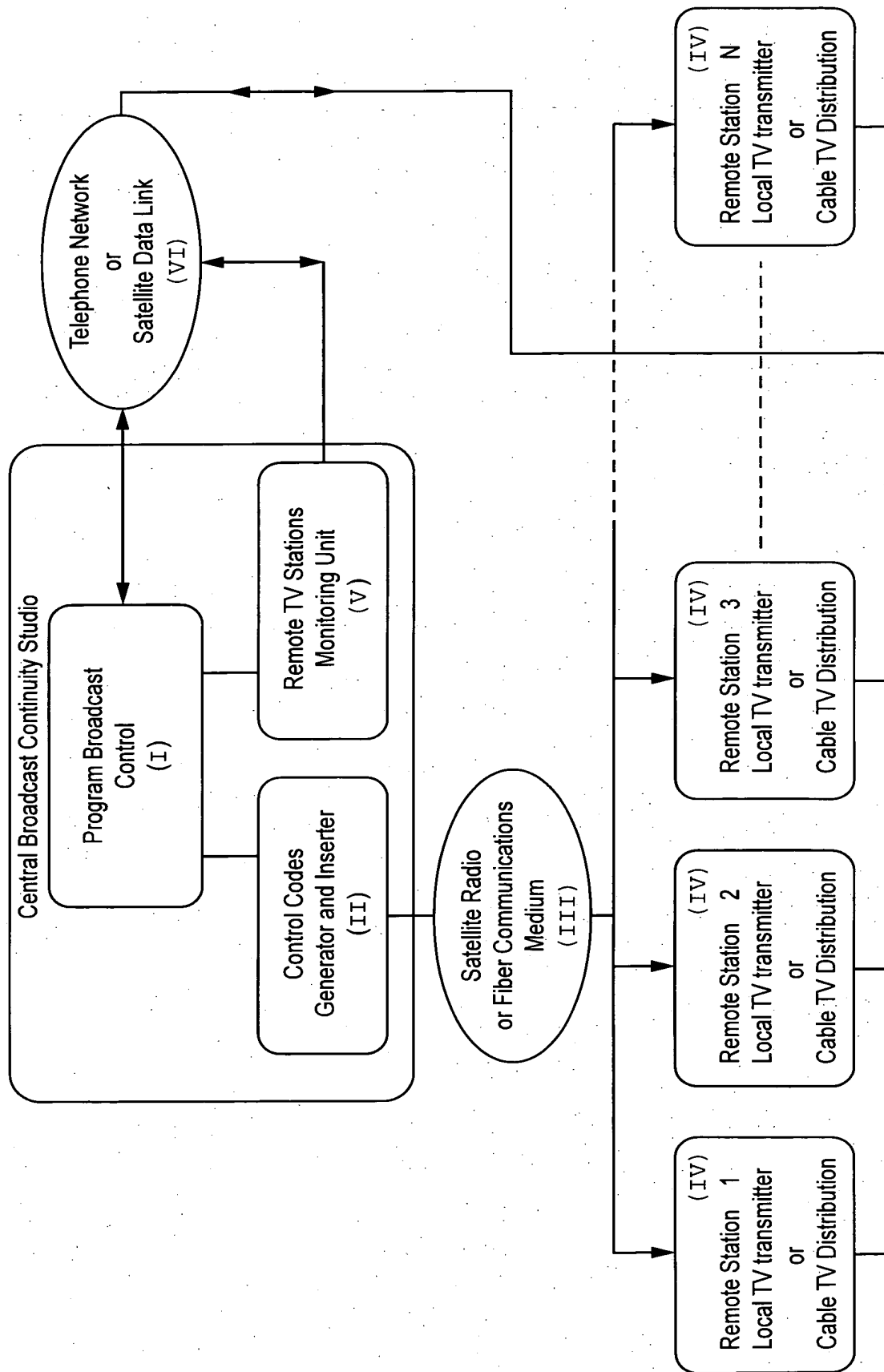


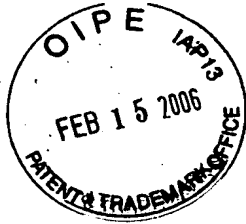


**Fig. 1**

**Main Components of The System**



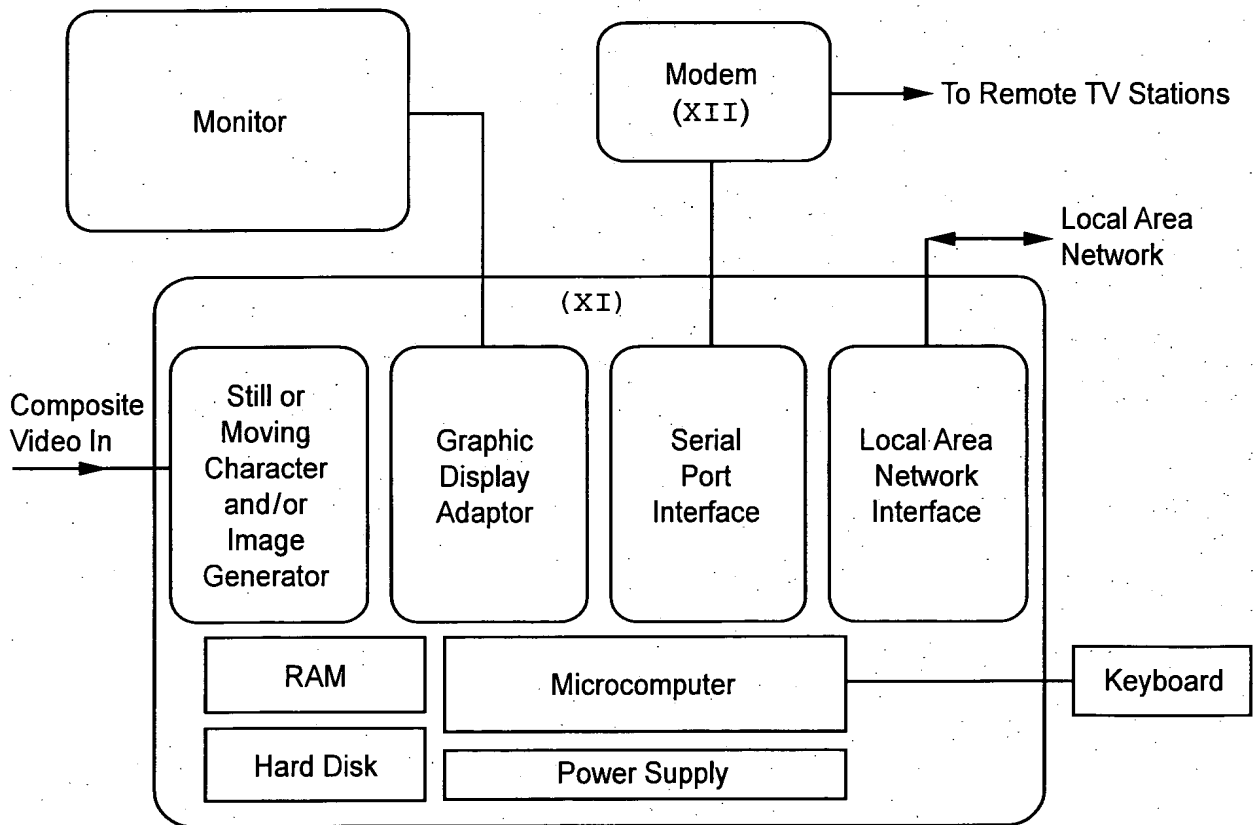
The diagram illustrates a system architecture for remote TV stations. It features a central 'Local Area Network' (LAN) box at the top. Below it, there are four boxes representing 'Remote TV Stations' (IX), each containing 'Monitoring Computer and Modem (Diag. 6)'. These are connected to the LAN. To the right of the LAN, there are three boxes representing 'Still or Moving Character and/or Image Data Production terminal and Modem (Computer N) (VII)', where N ranges from 1 to 10. These are also connected to the LAN. Below the LAN box, there is a box for 'OPTICAL DISK Record and Playback (VIII)'. To the right of the optical disk, there is a box for 'Satellite/Radio/Fiber Communications Medium for Data Transmission (Optional)'. This box is connected to the optical disk and the LAN. Below this, there is a dashed oval representing 'Remote TV Stations (X)'. This oval is connected to the 'Satellite/Radio/Fiber Communications' box and the 'Telephone Network' box. The 'Telephone Network' box is connected to the 'Still or Moving' boxes and the 'Remote TV Stations (X)'. The 'Still or Moving' boxes are also connected to the 'Local Area Network'.



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*Fig. 3*

Alphanumeric Character and/or Image Production Terminal

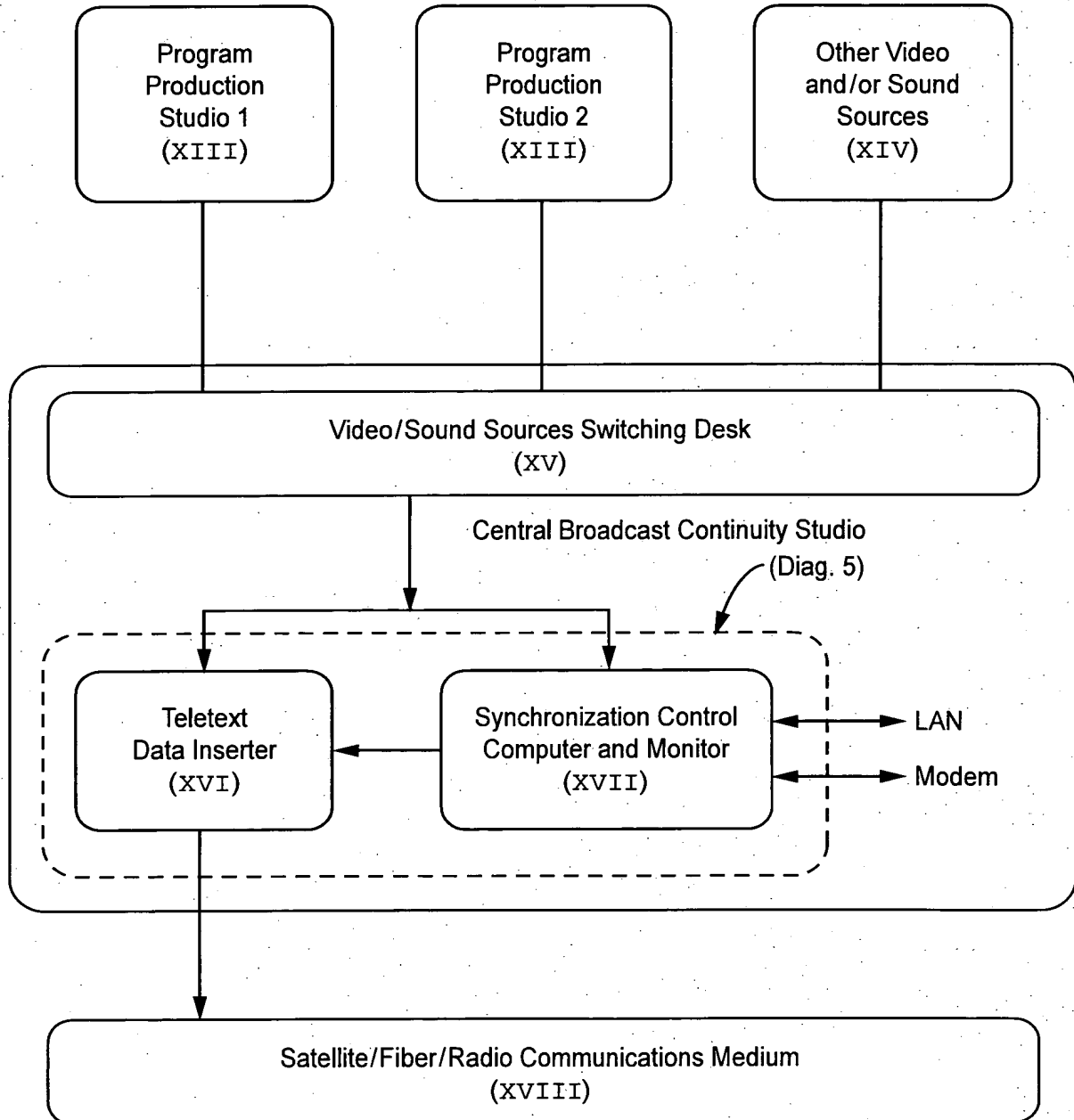




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**Fig. 4**

**Central TV Broadcast Studio Continuity Control  
Essential Functional Blocks**

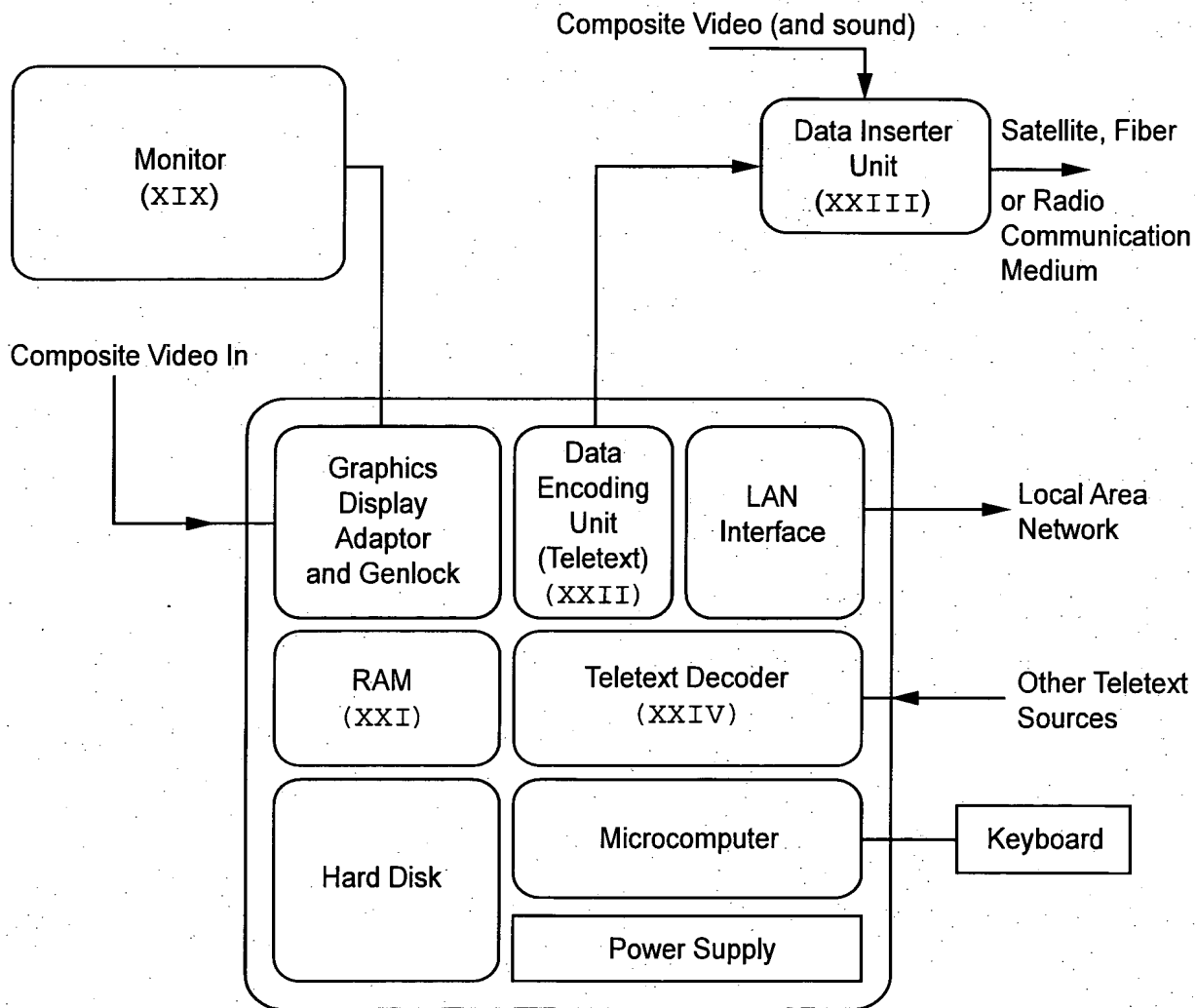




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**Fig. 5**

**Coded Control Commands Generator  
and Synchronization Control**

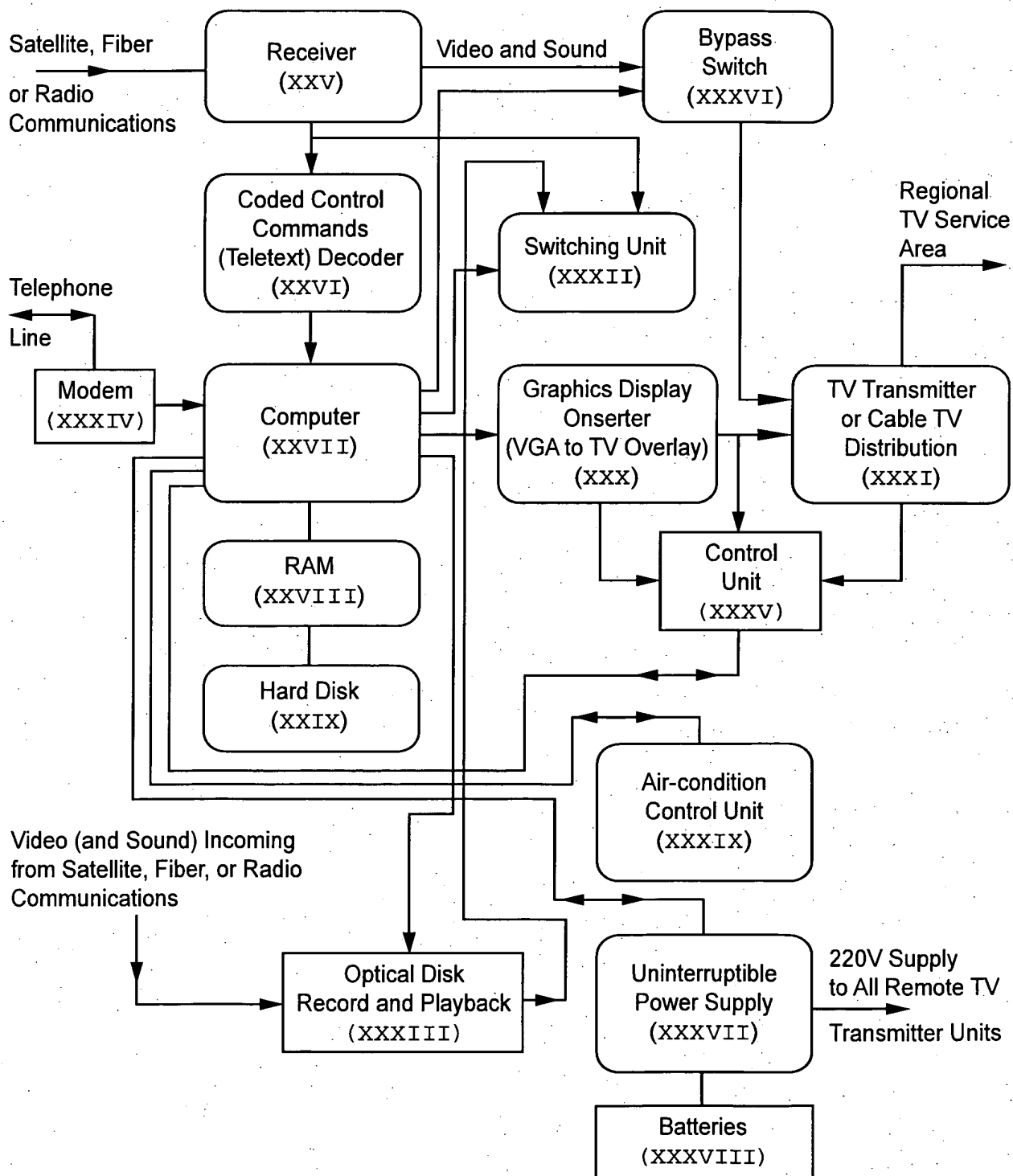




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**Fig. 6**

**Main Components of a Remote TV Station**

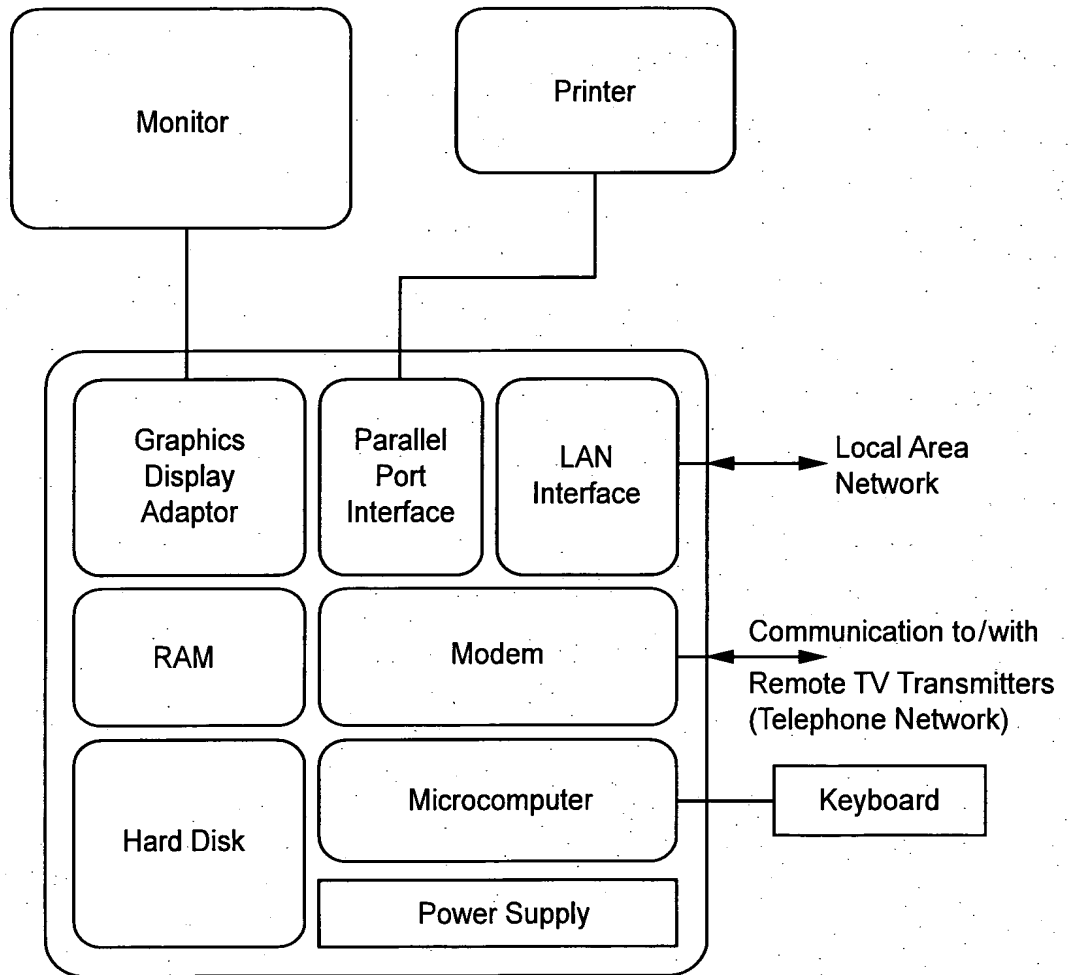




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## Fig. 7

Remote TV Stations Monitoring Unit  
(at The Central Studio)

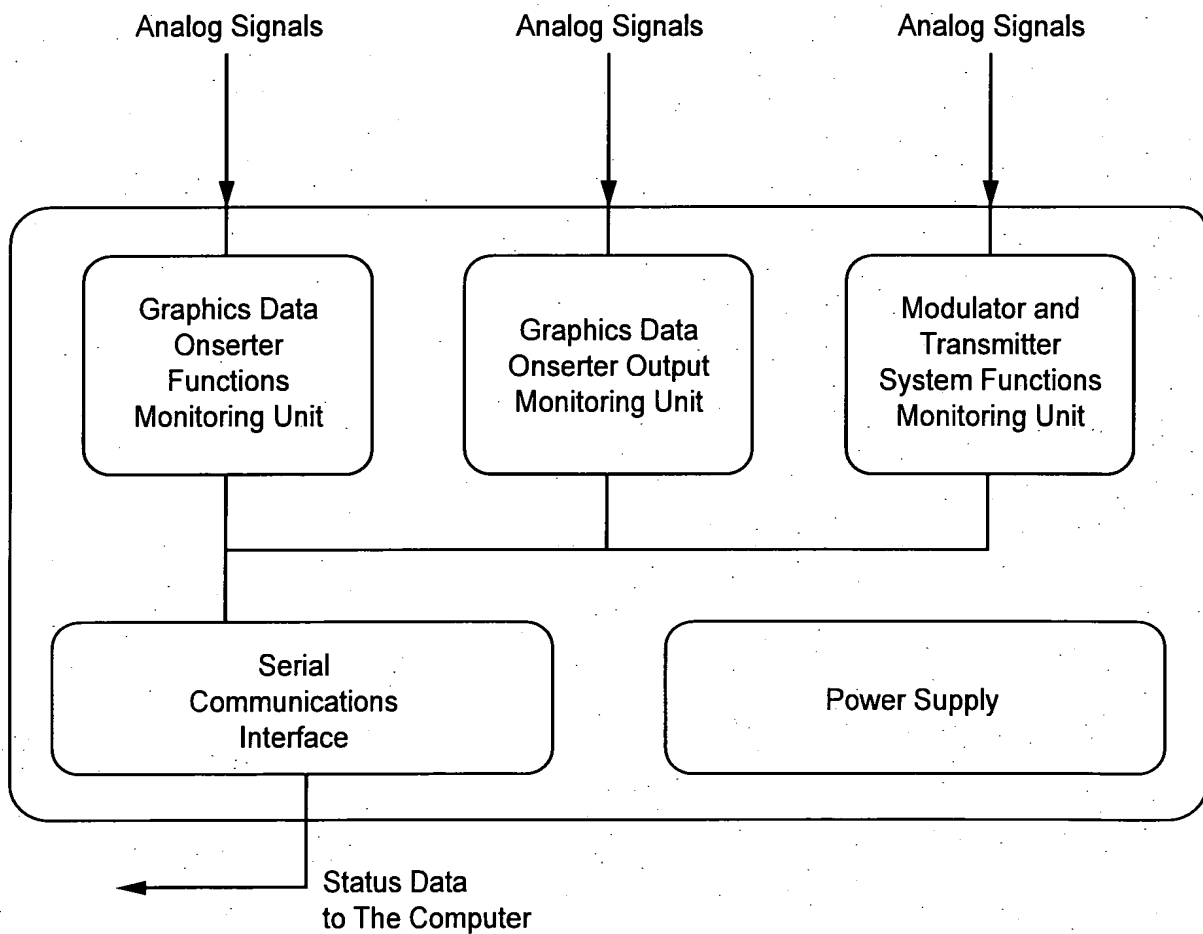




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**Fig. 8**

Remote TV Station Input/Output Signals Monitoring Unit



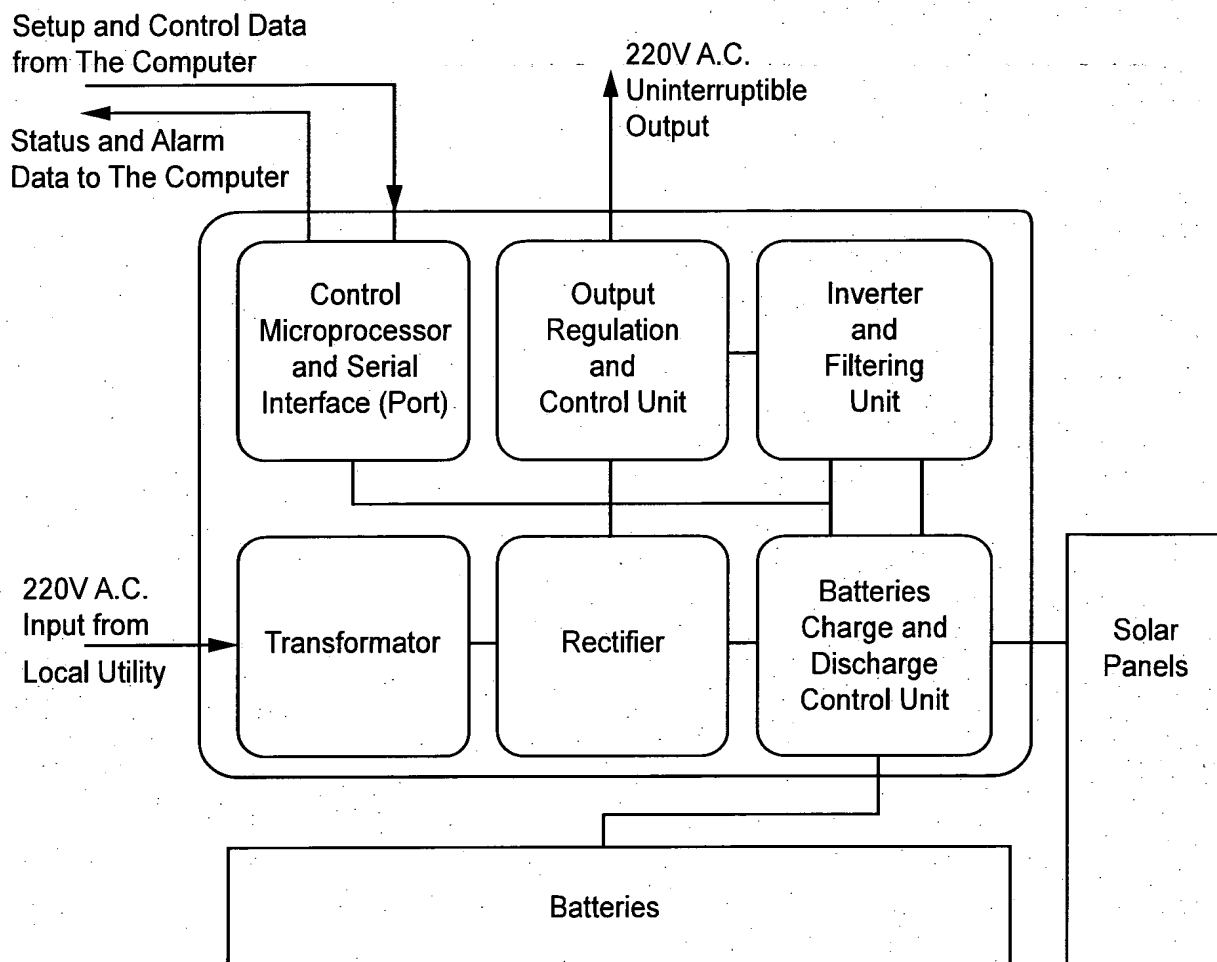




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**Fig. 9**

Uninterruptible Power Supply



**Fig. 10**

Air-conditioning Control System

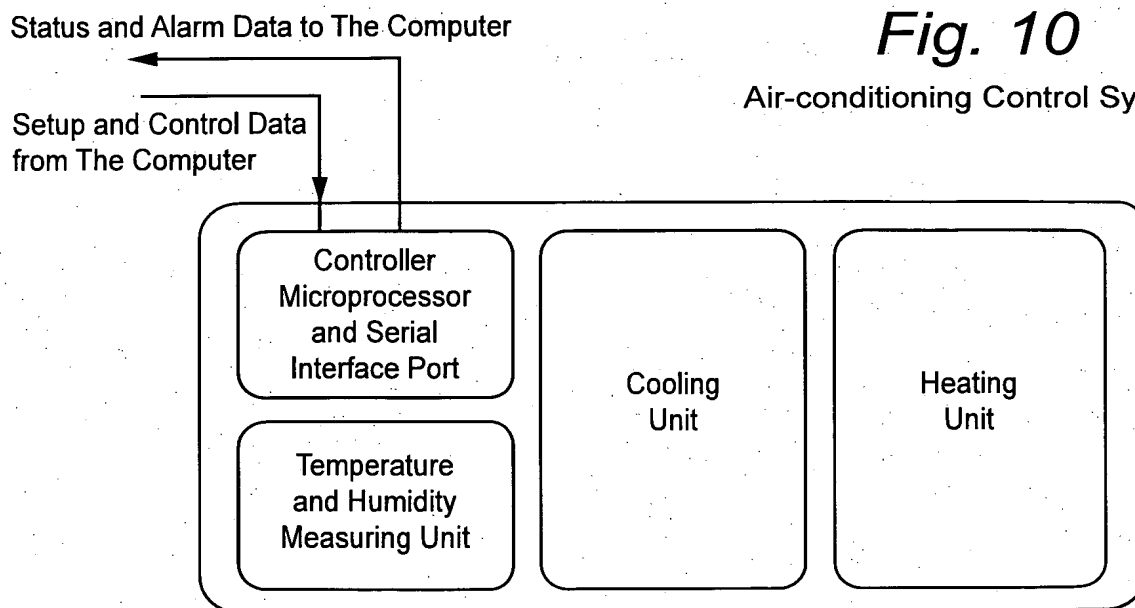


Fig. 11

Control and Monitoring Functions for Remote TV Stations

